PTO/SB/08A (08-03)

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Sheet 1

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| Application Number | 10/696,958 | | |
| Filing Date | October 30, 2003 | | |
| First Named Inventor | James Clinch | | |
| Art Unit | 3677 | | |
| Examiner Name | Katherine Mitchell | | |
| Attorney Docket Number | 140/403034/0544 | | |

| Examiner Initlals* | Cite No.1 | Document Number Number-Kind Code ² (# known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear |
|-----------------------|--|--|-----------------------------|--|--|
| KM | - | US- 2390752 | 12/11/1945 | Tinnerman | |
| 1 | KM | ^{US-} 4790701 | 12/13/1988 | Baubles | • |
| KM | | us- 6499923 | 12/31/2002 | LeVey | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| Examiner Initials* | Cite No. | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | |
| _ | | Country Code ³ Number ⁴ Kind Code ⁵ (# known) | MM-DD-YYYY | | Or Relevant Figures Appear | 7 |
| KM | | FR 2871535 | 06/15/2004 | Turquier Renaldo | | |
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| Examiner Signature /Katherine Mitchell/ Date Consider |
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| Filing Date | October 30, 2003 | | |
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| Art Unit | 3677 | | |
| Examiner Name | Katherine W. Mitchell | | |
| Attorney Docket Number | 140/40303A/954A | | |

| | , | | U. S. PATENT | DOCUMENTS | |
|-----------------------|--------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ² (f known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code | | | |
| KM | | ^{US-} 5,558,369 | 09-24-1996 | Cornea et al. | |
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| initials | NO. | Country Code ³ Number ⁴ Kind Code ⁵ (# known) | MM-DD-YYYY | Applicant of Cited Document | Or Relevant Figures Appear | Т |
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| Examiner | /7 | Date | 06/16/2006 |
|-----------|----------------------|------------|------------|
| Signature | /Katherine Mitchell/ | Considered | 00/10/2000 |

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